STATE OF MISSOURI

DEPARTMENT OF NATURAL RESOURCES

- DIVISION OF ENVIRONMENTAL QUALITY -

Northeast Regional Office

1307 Jackson Street Macon, MO 63552-1930 (816)385-2129

FAX (\$10)385-0308

CERTIFIED MAIL P 402 121 792

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RCRA RECORDS CENTER

May 27, 1993

Mr. Brian Atchley, Safety Supervisor Tyson Foods, Inc. Highway 20 West P.O. Box 857 Marshall, MO 65340

Dear Mr. Atchley:

HAZPACOUS WASTE FITCHAM MASSOURI DEFARTMENT OF ٩ ഗ

Enclosed is a copy of Resource Conservation and Recovery Act and Missouri Hazardous Waste Management Law Compliance Evaluation Inspection Report for the April 15, 1993 inspection of Tyson Foods, Inc. in Marshall, Missouri. The inspection was conducted by Mr. Darryl McCullough of the Missouri Department of Natural Resources' Northeast Regional Office. I believe the report is self-explanatory.

Within fifteen (15) days of receipt of this report, you must provide a written response of your intentions to correct the unsatisfactory features listed in the report. Your responses should be very specific and should address how each violation has been or will be corrected and what has, or will be done, to prevent a reoccurrence of the violation. All violations must be corrected within thirty (30) days of receipt of this letter. Photographs and relevant documents should accompany your responses to assist in documenting corrective actions taken by Tyson Foods, Inc. to return to compliance. Please forward your response to this office with a copy sent to the Hazardous Waste Management Program, Enforcement Section, P.O. Box 176, Jefferson City, Missouri 65102.

As was discussed with you at the time of the inspection, all facilities that produce air emissions must complete an Emissions Inventory Questionnaire and submit it to the Missouri Department of Natural Resources Air Pollution Control Program in Jefferson City. A packet containing the necessary forms and instructions is enclosed.

MOP985771641

Mr. Brian Atchley, Safety Supervisor Tyson Foods, Inc. May 27, 1993 Page 2

Should you have any questions, you may contact Mr. Bruce Martin in Jefferson City at (314) 751-3176 or Mr. Darryl McCullough or Mr. Sam Wilson in Macon at (816) 385-2129.

Sincerely,

NORTHEAST REGIONAL OFFICE ORIGINAL Signed by Charles S. Decker, P.E. Regional Director

CSD/DM/kas

cc: dazardous laste Management Program
Air Pollution Control Program
Show-Me Regional Planning Commission

Enclosures



MISSOURI DEPARTMENT OF NATURAL RESOURCES HAZARDOUS WASTE PROGRAM SMALL QUANTITY GENERATOR INSPECTION RECORD AND CHECKLIST



SQG-INSP

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A. GENERAL		
1 Registered as a HW Generator, Section 260 380 1 (1) ASMo and 10 CSR 25-5.262 (2)(A)	GGA	COMMENTS 1. Need to update registration
2. Pacility determines if treste is hazardous 10 CSR 25-5.262(1) incorporating 40 CFR 262 14	GGR	with new ownership.
3. Utilizes a licensed hazardors wasie transporter : Section 260.380.1	GGR	class I
4. Utilizes authorized HW TSD or RR facility Section 260.380.1(7) RSMo	GGR	
5. Pacility does not operate as a TSD : Section 260.390(1) RSMo PART 1: WALK-THROU	GGR	ISPECTION
B. PRETRAN T, CONTAINERIZATION & STORAGE		
1. Le storage does no bexceed 180 days (270 days (1 ransported > 200	是實	COMMENTS
miles) -10 CSR 25-5.262(1) incorporating 40 CFR 262.34(e)	680	COMMENTS
2. Containers in good condition - 10 CSR 25-5.262(1) incorporating 40. CFR 262-34(d)(2) referencing 40 CFR 265-721	GPT.	
3. Waste compatible with container 10 CSB 25-5.262(1) incorporating 40 CFR 262.34(d)(2) referencing 40 CFR 265.172	GPT	
4. Containers (closed in storage = t0 CSR, 25-5.262(1) incorporating 40 CFR 262.34(d)(2) referencing 40 CFR 265.173(a)	GPT	
5. Containers storing incompatible waste separated or protected from each other by a dike, berm or wall - 10 CSR 25-5.262(1) incorporating	GPT	
40 CFR/262.34(d)(2) referencing 40 CFR 265 177(c)-		
6. Containers of ignitable or reactive waste stored > 50 ft. from property line (or meet requirements) - 10 CSR 25-5.262 (2)(C)5. referencing 40 CFR 265.176 as amended by 10 CSR 25-7.265 (2)(I)3.	GOR	
7. Waste packaged/labeled/marked per DOT during entire on-site storage period - 10 CSR 25-5.262 (2)(C)1.	GOR	
8. Date of accumulation marked on containers - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(d)(4) referencing 40 CFR 262.34(a)(2)	GPT	
9. Containers protected from contact with accumulated liquids - 10 CSR 25-5.262(2)(C)2.B.(II)	GOR	
10. Containers clearly marked "hazardous waste" - 10 CSR 25-5.262(I) incorporating 40 CFR 262.34(d)(4) referencing 40 CFR 262.34(a)(3)	GPT	
11. Facility inspected and maintained (weekly) - 10 CSR 25-5.262(2)(C)2.A.(II)	GPT	
12. Daily inspection of areas subject to spills, ie. waste handling areas - 10 CSR 25-5.262(2)(C)2.A.(II)	GOR	
13. Adequate aisle space is available - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(d)(4) referencing 40 CFR 265.35	GPT	2
14. Placards available for transporter - 10 CSR 25-5.262(1) incorporating 40 CFR 262.33	GPT	16. Six 55-gallon drums of waste oil not labeled.
15. "No Smoking" signs conspicuously placed by ignitable or reactive wastes - 10 CSR 25-5.262(2)(C)2.D.(II)	GOR	waste oil not labeled.
Waste oil containers in good condition, labeled and closed - 10 CSR 25-11.010(3)(C)	GOR	
C. SATELLITE ACCUMULATION		
1. Containers Kept closed's 10 GSR 2545,262(1) incorporating 40 CFB 262.34(c)(1)(i) referencing 40 CFR 285.173	GPT	COMMENTS
2: Containers in good condition: (CALSE 25/5/262(1)) incorporating 40	GP T	
3. Waste compatible with container 10 CSR 25-5,262(1) incorporating 40 CFR 262:34(c)(1)(l) referencing 40 CFR 265:172	GPT	A) M
48 koumili(fivee implated notes; 55 gal; (1 quart of sculely- - http://gic.yrl(a) ko 25:5262(t); heorogating - Aloes y (284(o)t)		
5. Satellite containers go to storage within 3 days of filing 10 CSR 25-5-62(1) incorporating 40 CFR 20234(C)3:	GPT:	
6. Centainer marked identifying contents & beginning date - 10 CSR 25-5.262(2)(C)3.	GOR	
MO 780-0798 (6-92)		SQG PAGE 2 OF 5

7.	☐ Stored in satellite areas less t	han 1 year - 10 CSR 25-5 2	262(2)(C)3	GOR		
D.	PREPAREDNESS AND PREV	ENTION AND EMERG	ENCY PROC	EDURE	ES	
	Practity byerined in emergency in the process of th		A Poster	COMMENTS		
-	Adequate and proper spili equipment available (fire blan and properly tested and maint 40 CFR 262.34 (d)(4) reference	control, decontamination kets, respirators, SCBA, at ained - 10 CSR 25-5.262 (1	GPT			
3.	Adequate water supply and fir incorporating 40 CFR 262.34(GPT		
4.	Communication and emerge 10 CSR 25-5.262(1) incorpora CFR 265.33			GPT		
5.	Emergency coordinator's name - 10 CSR 25-5.262(1) incorpor			GSQ		
6.	Telephone number of fire de 25-5.262(1) incorporating 40 0	epartment posted near ph CFR 262.34(d)(5)(ii)	ione - 10 CSR	GSQ		
7.	Location of fire extinguisher phone - 10 CSR 25-5.262(1) in			GSQ		
	Employees familiar with was - 10 CSR 25-5.262(1) incorpor	rating 40 CFR 262.34(d)(5))(iii)	GSQ		
9.	Device in the hazardous wast emergency assistance - 10 (262.34(d)(4) referencing 40 C	CSR 25-5.262 (1) incorpo		GPT	*	
10.	Telephone or two-way radio fire or police dept 1 40 CFR 262.34(d)(4) reference	onsite and capable of sull 0 CSR 25-5.262 (1)		GPT		
E	SQG TANKS				eu-	R. NO.
	TANK DESIGNATION	CONTENTS	CAPACI	TV	CONTAINMENT	AGE
	TANK DESIGNATION	CONTENTS	0/1/101		CONTANTOLIS	AGE
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1. 2.				4		
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2. 3.	Uncovered tapks have 2 ft. fr 25-5.262(11) Incorporating 40 265.201(b)(3)	CFR 262.34(d)(3) relene	neing 40 CFR	GPT	COMMENTS	
2. 3.	Uncovered tanks have 2 h. tr	CFR 262 34(d)(3) relene ped with a leed cut-off sys 262(3) incorporating 40 C	ncing 40 CFR lem of a proper	GPT	COMMENTS	
2. 3. 1. 2.	Uncovered tapks have 2 ft. fr 25-5.262(1) Incorporating 40 265.201(b)(3) Continuously feditanks equip by-pass system 197. SR25.5 referencing 40 CF8 265.201() Waste and/or treatment meth 5.262(1) Incorporating 40 (265.201(b)(2))	CER 262 34(d)(3) release ped with a feed cut-off sys 262(1) incorporating 40 Cl 2001) and is compatible with tan EFR 262,34(d)(3) referen	deing 40 CFR lemora proper E 262,34(d)(3) k = 10 CSR 25- ncing 40 CFR	GPT GPT GPT	COMMENTS	
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2. 3. 1. 2. 3. 4. 5. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7.	Uncovered tapks have 2 ft. fr. 25-5.262(1) Incorporating 40 265.201(b)(3) Continuously fed tanks equip by-pass system 190 SR 25-s referencing 40 CFR 265.201() Waste and/or treatment meth 5.262(1) Incorporating 40 CFR 265.201(b)(2) Incompatible wastes not pla incorporating 40 CFR 262.34("Ignitable or reactive wastes ignition or reactive wastes accordance with NFPA's buffire incorporating 40 CFR 262.34(d) (3) referencing 40 CFR 262.34(d) (4) referencing 4	CFR 262.34(d)(3) releved ped with a feed cut-off sys 262(3) for orporating 40 Cly(f) sod is compatible with tan CFR, 262,54(d)(3) referenced in same tank: 10 °C d)(3) referencing 40 CFR representations are from tanks trees are for covered tanks trees are from tanks and equipments are 25 5.262(1) incorporations.	deing 40 CFR lein or a proper FB 262,34(d)(3) k = 10 CSR 25- ncing, 40 CFR SR 25-5,262(1) 265.201(f) com sources of atting, 40 CFR ated/stored in SR 25-5,262(1) 265.201(e)(2) poi placed in th, and handled sig, 40 CFR	GPT GPT GPT GPT	COMMENTS	

10. Inspection of waste feed cut off, bypass system, monitoring data and freeboard each operating day - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(d)(3) referencing 40 CFR 265.201(c)	GPT	COMMENTS
11. Weekly inspection of confinement structure, construction materials and general area for leaks, corrosion or discharges - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(d)(3) referencing 40 CFR 265.201(c)5	GPT	NA
12. Waste oil tanks in good condition, labeled and closed - 10 CSR 25-	GOR	
11.010(3)(C) PART 2: RECORD	S INS	SPECTION
F. MANIFESTS		
1. Facility uses manifest system or wastes reclaimed under contractual agreement -260.380.1(6) RSMo, and 10 CSR 25-5.262(2)(B).	GU.	COMMENTS
2. Generator maintains a copy of the contractual agreement on-site - 10 CSR 25-5.262(1) incorporating 40 CFR 262.20(e)(2)	GMR	
3 Records maintained for a 3-year period - 10 CSR 25-5 262(1) incorporating 40 CFR 262.40(a)	GRR	
4. Generator's MO & EPA I.D. Numbers - 10 CSR 25-5.262(2)(B)	GOR	
5. Manifest document, ID and consecutive shipment numbers - 10 CSR 25-5.262(2)(B)2.A	GOR	
6. Generator's name, address and phone number - 10 CSR 25-5.262(2)(B)1.	GMR	
7. All transporters' names, phone numbers, license plate #s, MO & EPA I.D.#'s - 10 CSR 25-5.262(2)(B)2.	GMR	
8. Designated facility name, address, phone, MO & EPA I.D. #, - 10 CSR 25-5.262(2)(B)1.	GMR	
9. DOT shipping name, Hazard Class and waste I.D. # (RQ - if required) - 10 CSR 25-5.262(2)(B)2.	GMR	
10. Containers, quantity and specific gravity designated - 10 CSR 25-5.262(2)(B)2.	GMR	
11. Manifest signed and dated - 10 CSR 25-5.262(2)(B)1.	GMR	
12. Out of state manifests have all required MO information - 10 CSR 25-5.262(2)(B)4.A	GOR	
13. Manifest continuation sheets are not used - 10 CSR 25-5.262(2)(B)1	GOR	
14. Manifest returned within 35 days - or exception report submitted within 45 days - 10 CSR 25-5.262(2)(D)2.C	GRR	
15. Summary Manifest Reports and manifest copies sent to DNR quarterly - 10 CSR 25-5.262(2)(D)1	GOR	
16. Tests waste or uses knowledge of waste to determine if the waste is restricted from land disposal - 10 CSR 25-7.268(1) incorporating 40 CFR 268.7(a)		
17. "Land-Ban" notification/certification sent with manifests or with 1st shipment under a tolling agreement & retained on-site for 5 years - 10 CSR 25-7.268(1) incorporating 40 CFR 268.7(a)	GLB	
18. Notification/certification includes correct EPA Hazardous Waste number, corresponding treatment standards, manifest number, and waste analysis data - 10 CSR 25-7.268(1) incorporating 40 CFR 268.7(a)	GLB	
G. PREPAREDNESS AND PREVENTION		
1. Arrangements with local emergency agencies - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(d)(4) referencing 40 CFR 265.37	GPT	COMMENTS 2. Brian Atchley
2. Emergency coordinator(s) on premise or on call - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(d)(5)(i)	GSQ	2. Drian Michiey
H. WASTE OIL	Keres	
Waste oil is managed properly and not disposed of into the environment	100	COMMENTS
2. Listed hazardous waste mixed with waste oil is handled as a hazardous waste 10. CSR 25-11.010(1)(C)2.	G(b)F	
3. Registered as waste oil generator if gen./accum. 220 lb 10 CSR 25-11.010(2)(A)	GOR	
4. Written waste oil contract maintained - 10 CSR 25-11.010(4)(C)	GOR	
5. Uses a licensed transporter and receiving facility - 10 CSR 25-11.010(4)	GOR	

I. RESOURCE RECOVERY		
per transport of a schapelion of a Mc and hazakonin waste opening to CSR 25-9 (20)(1)(A/3).		COMMENTS
2. Still baltoms or Hit to links disposed of property Section 260.380. (5) RSMo.	io Cic	·
3. Facility is classified as U, R1, or R2 accurately - 10 CSR 25-9.020(3)(A).	GOR	
4. Facility meets the operating conditions of certification - 10 CSR 25-9.020(3).	GOR	HIA
 Facility has submitted a written request and received approval from the DNR for all changes in operation including closure - 10 CSR 25-9.020(3)(E)1 and 2. 	GOR	
6. Facility report submitted to DNR quarterly - 10 CSR 25-9.020(3)(E)6. referencing 10 CSR 25-7.264(2)(E)3.	GOR	*
7. Facility maintains a complete written operating record - 10 CSR 25-9.020(3)(E)5. referencing 40 CFR 264.73(b)(1) and (2) as modified by 10 CSR 25-7.264(2)(E)2.	GOR	
8. Facility has notified EPA and the state that it qualifies for a small quantity on-site burner exemption or has interim status or a permit if it burns hazardous waste on-site - 10 CSR 25-7.266(1) incorporating 40 CFR 266.108 and 40 CFR 266.103.		
CHECKLIST KEY		
Check the 🗹 if in compliance.		
Circle the if not in compliance and provide comment.		
N/A = Not Applicable		
A shaded item is a serious deviation from the requirements (Class I v	iolatio	n)
An unshaded item is a significant deviation from the requirements (C	lass II	violation unless conditions warrant Class I)
COMMENTS: INCLUDE DISCUSSION OF FACILITY'S WASTE MINIMIZATION PLAN		AUGUST AND
Facility uses non-hazardous clear	ina	materials.
Switched from mineral spirits		
eleaner in parts washers.		
eleaner in paris washirs.		
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		20
<u>a</u>		-
INSPECTOR'S SIGNATURE		DATE
Panyl We cullough		4-15-13

RESOURCE CONSERVATION AND RECOVERY ACT AND MISSOURI HAZARDOUS WASTE MANAGEMENT LAW COMPLIANCE EVALUATION INSPECTION REPORT

Facility:

Tyson Foods, Inc. Highway 20 West P.O. Box 857 Marshall, Missouri 65340 (816) 886-4399 EPA ID: MOD985771641

Mo. ID: 012510

Participants:

Tyson Foods, Inc.

Brian Atchley Safety Supervisor

Bernard Newton Plant Engineer

Department of Natural Resources

Darryl McCullough Environmental Specialist Northeast Regional Office

INTRODUCTION:

A compliance evaluation inspection was conducted of the hazardous waste management activities of Tyson Foods, Inc. at Marshall, Missouri, on April 15, 1993. The evaluation was conducted to determine compliance with the Missouri Hazardous Waste Management Law and Regulations and the federal Resource Conservation and Recovery Act and Regulations. The inspection was conducted under authority of Sections 260.375(9) and 260.377 RSMo.

FACILITY DESCRIPTION:

The Tyson Foods, Inc. plant at Marshall, Missouri, is a hog slaughter and processing plant. Live hogs are brought to the plant by truck. Hogs are then killed and processed in the facility's production lines into various pork products for human consumption. Non-edible by-products are also produced at the plant. The facility uses non-hazardous detergent type cleaners to clean equipment in the plant. As a consequence of their operations, one hazardous waste stream is currently generated. A review of quarterly reports and manifests revealed that the facility is a small quantity generator of hazardous waste.

Waste Oil (D098) is generated from gear boxes throughout the production area at a rate of approximately 264 kilograms per month. The waste oil is stored in 55-gallon metal drums on a concrete pad outside the facility until it is removed

Resource Conservation and Recovery Act and Missouri Hazardous Waste Management Law Compliance Evaluation Inspection Report Tyson Foods, Inc.
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by Safety-Kleen Corporation (MOD980971626, H-1273) to the Safety-Kleen Corporation facility at New Castle, Kentucky (KYD053348108).

UNSATISFACTORY FEATURES:

- 1. Failure to update hazardous waste generator registration; Section 260.380.1(1) RSMo. and 10 CSR 25-5.262(2)(A). The Missouri Hazardous Waste Management Law and Regulations require anyone who generates a regulated quantity of hazardous waste to submit the notification form and to update it when there are changes. The notification previously submitted should be updated to specify the name of the new owner of the facility. The notification can be updated by completing the enclosed Notification of Hazardous Waste Activity Form and submitting it to the address listed on the form.
- 2. Failure to keep containers of waste oil labeled; 10 CSR 25-11.010(3)(C). Containers of waste oil must be labeled with the words "Waste Oil" in letters at least 1½" high. The containers must be structurally sound and the containers must be kept closed at all times except when adding or removing the waste. The six 55-gallon metal drums of waste oil stored outside were not properly labeled.

During the inspection Mr. Atchley stated to the inspector that when Tyson Foods, Inc. took possession of the facility in November of 1992, there were approximately 42,000 pounds of waste material and unused product, containing various amounts of water, stored in 55-gallon drums on the facility property. Upon discovering the materials, Tyson Foods, Inc. contacted Waste Services, Inc. of North Little Rock, Arkansas to identify, properly contain and remove the materials. The materials were shipped to B and A Chemical in Lenexa, Kansas, where they were reformulated into new products.

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